Pennsylvania New Jersey Delaware Maryland

Implementation Guideline

Electronic Data Interchange

TRANSACTION SET

568
Collections
Ver/Rel 004010

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Summary of Changes

April 2, 1999 Version 2.0	Initial release of version 4010.
May 25, 1999 Version 2.1	 Made changes for consistency with the 814 4010 changes: BGN02 – clarified to be unique over time BGN03 – clarified to be application system date N901 – added language for ESP account number N901 – changed requirement for old LDC account number to last 60 (not 90) days Added PA/NJ Use fields, clarified Must Use/Optional, etc., added examples Added note to LX Changed LX01 to remove the word "Sequential"
May 26, 1999 Version 2.2	Re-issued to be consistent with Data Dictionary • Changed requirement for ESP account number to 2/1/2000
May 28, 1999 Version 2.3	• Change example to reflect only one LX loop per CS loop. If an account has 2 payments on the same day, there will be 2 CS loops.
June 8, 1999 Version 3.0	 Added clarification regarding use of LX loop being used once. Document is being used as FINAL for Pennsylvania Added some New Jersey clarifications. Tentative rules for New Jersey need to be approved before this document can be considered FINAL for New Jersey.
June 29, 1999 Version 3.1	 Changed "EGS" to "ESP" and "EDC" to "LDC" throughout the guideline. Removed "NJ Definitions" and replaced it with "LDC Definitions" and "ESP Definitions" in the Notes section. Added "How to use the implementation guideline" page. In addition, changed all headers to the true X12 definition. Also corrected the Table on Page 4 to reflect X12 definitions and added the words "X12 Structure" to the title on that page. Modified note on LX01 – removed reference to X12 and removed "Line Item Counter".
July 21, 1999 DRAFT Version 3.1a	 Removed "Tentative Plan" for New Jersey to indicate this is plan for New Jersey. Upon approval, this document will be considered final for New Jersey.
October 1, 1999 DRAFT Version 3.1b	 Added Delaware Information Moved the adjustment definitions from the data dictionary to the notes section of the implementation guide.
November 4, 1999 Version 3.2	This is a FINAL version for Pennsylvania and New Jersey
November 1999 Draft version 3.2MD1	 Add Maryland use to document – Maryland will not use the 568 when the market opens. Added Table of Contents Added Data Dictionary
January 17, 2000 Version 3.2MD2	Clarified N9*45 is only used if LDC is sending transaction.
June 26, 2000 Version 3.2MD3	Corrected description for Customer name in Data Dictionary
September 10, 2000 Version 3.3	This transaction is a new FINAL version for Pennsylvania, New Jersey, Maryland, and Delaware (Delmarva only).
October 19, 2001 Version 3.3rev01	Incorporate Delaware Electric Coop (DEC) information for Delaware
January 9, 2002 Version 4.0	This transaction is a new FINAL version for Pennsylvania, New Jersey, Maryland, and Delaware.

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February 22, 2009 Version 4.0.1	Incorporate PA Change Control 048.
January 24, 2010 Version 4.1	This transaction is a new FINAL version for Pennsylvania, New Jersey, Maryland, and Delaware.
September 8, 2010 Version 4.1.1D	 Incorporate PA Change Control 060 (PA Admin/Cleanup changes) Incorporate MD Change Control – Admin (Admin/Cleanup changes for MD)
February 28, 2011 Version 5.0	This transaction is a new FINAL version for Pennsylvania, New Jersey, Maryland, and Delaware.
February 16, 2011 Version 5.0	This transaction is a new FINAL version for Pennsylvania, New Jersey, Maryland, and Delaware. No changes since last version.
March 8, 2013 Version 6.0	 Moving to v6.0 to align versions across all transaction sets Cleaned up references to Allegheny and APS throughout document
March 17, 2014 Version 6.1	Incorporated PA EDI Change Control 113 (PPLEU doesn't send 568)

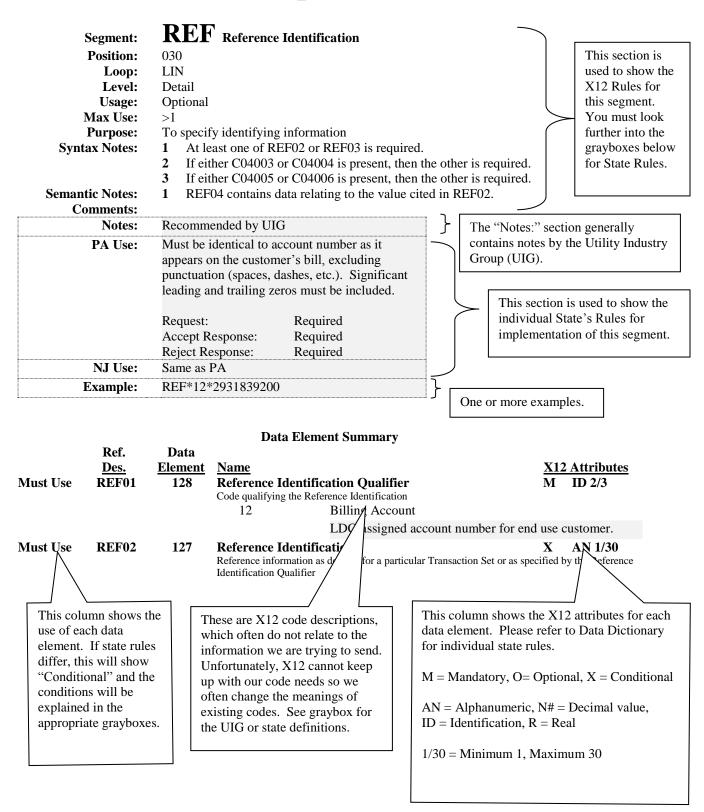
General Notes

Use of 568 transaction	PA Rules: The 568 Collections transaction will be used in all cases for the billing party to notify the non-billing party of payments received from the customer.
	The transaction must be sent regardless of whether the billing party is making the other party whole or not.
	Special exceptions may be made by the PUC if the billing party is remitting the money received to the non-billing party in a timely manner.
	Duquesne Light will not be sending the 568 transaction for Purchase of Receivable accounts during their POR pilot commencing January 1, 2008.
	PPL Electric Utilities does not send the 568 transaction.
	NJ Rules:
	The 568 Collections transaction will be used for the billing party to notify the non-billing party of payments received from the customer when not making the other party whole.
	The transaction will not be sent if the billing party is making the other party whole.
	This document will not be required if the billing party is remitting the money received to the non-billing party within 5 calendar days. The billing party will instead send the 820 remittance advice to the non-billing party within 1 day of receipt of monies.
	Utility payment plan: Atlantic City Electric, JCP&L, PSE&G will be remitting the money received to the non-billing party within 5 calendar days; therefore, the use of this document is optional.
	DE Rules: The 568 Collections transaction will be used for the billing party to notify the non-billing party of payments received from the customer when not making the other party whole.
	The transaction will not be sent if the billing party is making the other party whole.
	This document will not be required if the billing party is remitting the money received to the non-billing party within 4 calendar days. The billing party will instead send the 820 remittance advice to the non-billing party within 1 day of receipt of monies.
	Utility payment plan:
	 Delmarva will be remitting the money received to the non-billing party within 4 calendar days; therefore, the use of this document is optional.
	MD Rules: The 568 Collections transaction will be used for the billing party to notify the non-billing party of payments received from the customer when not making the other party whole.
	The transaction will not be sent if the billing party is making the other party whole or under purchase of receivables.
	This document will not be required if the billing party is remitting the money received to the non-billing party within 5 calendar days. The billing party will instead send the 820 remittance advice to the non-billing party within 1 day of receipt of monies.
	Utility payment plans: All MD Utilities support Purchase of Receivables

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Adjustment Definitions	 Returned Items (Non-sufficient funds, signature missing, etc.): This item will be reversed on the 568 and the 820. Adjustments (Credit/Debit) involve the manual crediting/debiting of the account's ESP balance. These transactions are typically used to correct misapplied payments.
LDC Definitions:	The term LDC (Local Distribution Company) in this document refers to the utility. Each state may refer to the utility by a different acronym: • EDC – Electric Distribution Company (Pennsylvania, Delaware) • LDC – Local Distribution Company (New Jersey) • EC – Electric Company (Maryland)
ESP Definitions:	The term ESP (Energy Service Provider) in this document refers to the supplier. Each state may refer to the supplier by a different acronym: • EGS – Electric Generation Supplier (Pennsylvania) • TPS – Third Party Supplier (New Jersey) • ES – Electric Supplier (Delaware) • ES – Electricity Supplier (Maryland)

How to Use the Implementation Guideline



568 Contract Payment Management Report X12 Structure

Functional Group ID=D5

Heading:

Must Use	Pos. <u>No.</u> 010	Seg. <u>ID</u> ST	Name Transaction Set Header	Req. Des. M	Max.Use	Loop <u>Repeat</u>	Notes and Comments
Must Use	020	BGN	Beginning Segment	M	1		n1
Must Use	030	AMT	Monetary Amount	M	2		n2
			LOOP ID - N1			10	
	040	N1	Name	О	1		n3

Detail:

	Pos. <u>No.</u>	Seg. <u>ID</u>	<u>Name</u>	Req. Des.	Max.Use	Loop <u>Repeat</u>	Notes and Comments
			LOOP ID - CS			>1	
	010	CS	Contract Summary	О	1		n4
	020	N9	Reference Identification	O	3		n5
			LOOP ID - REF			>1	
	060	REF	Reference Identification	О	1		n6
			LOOP ID - LX			>1	
	080	LX	Assigned Number	О	1		
Must Use	090	N9	Reference Identification	M	1		n7
	100	AMT	Monetary Amount	O	>1		n8
			LOOP ID - N1			1	
	140	N1	Name	О	1		n9

Summary:

	Pos.	Seg.		Req.	Loop	Notes and	
	No.	<u>ID</u>	<u>Name</u>	Des.	Max.Use	Repeat	Comments
Must Hee	020	SE	Transaction Set Trailer	M	1		

Transaction Set Notes

- 1. The BGN segment identifies the transaction set purpose code, a unique number used to identify this transmission, and the date and time of transaction set creation.
- The AMT segment identifies the collected amount and the disbursed amount to the extent that either amount applies to the transaction set.
- 3. The N1 loop identifies the name and address information for the transmitting and receiving parties.
- 4. The CS segment identifies the contract, modification, call, and order number of the procurement instrument, and the voucher number of the payment being reported on in this contract payment management report.
- The N9 segment identifies the number of the original voucher on which a payment was made if the voucher being reported on in this transmission is a change, correction, or adjustment to that previous voucher.
- 6. The REF segment identifies a reference number associated with the following appropriation data.
- 7. The N9 segment identifies a contract line item, exhibit line item, or subclassification of either against which specific data is being reported.
- **8.** The AMT segment identifies the gross, net, deducted, or collected amounts and the net variance amount applicable to the line item being reported.
- **9.** The N1 loop identifies address information for a quantity delivered in a specific shipment, to a specific ship-to address.

Data Dictionary for the 568 (Collections) transaction

		568 – Collections			
Appl Field	Field Name	Description	EDI Segment	Loop/ Related EDI Qualifier	Data Type
1	Purpose Code	"00" Original	BGN01		X(2)
2	Transaction Reference Number	Unique Number assigned by the originator of this transaction. This should be unique over time.	BGN02		X(30)
3	System Date	Date this transaction was created by the sender's application system.	BGN03		9(8)
4	Total Monetary Amount Allocated	Total Monetary Amount allocated to the non-billing party. The AMT02 element is the sum of all CS11s in this transaction set.	AMT02	$\mathbf{AMT01} = \mathbf{AT}$	-9(10).99
5	LDC Name	LDC's Name	N102	N101 = 8S	X(60)
6	LDC Duns	LDC's DUNS Number or DUNS+4 Number	N104	N101 = 8S N103 = 1 or 9	X(13)
7	ESP Name	ESP's Name	N102	N101 = SJ	X(60)
8	ESP Duns	ESP's DUNS Number or DUNS+4 Number	N104	N101 = SJ N103 = 1 or 9	X(13)
		Account level detail			
9	LDC Account Number	LDC Customer Account Number	CS05	CS: CS04 = 12	X(30)
10	Non-billing party Amount allocated for account	Total Monetary Amount allocated for this customer account by the billing party on behalf of the non-billing party or adjustment amount allocated by the billing party on behalf of the non-billing party.	CS11		-9(13).99
11	ESP Account Number	ESP Customer Account Number	N902	CS: N901 = 11	X(30)
12	Old Account Number	Previous LDC Account Number	N902	CS: N901 = 45	X(30)
13	Service Indicator	Indicates a customer is participating in Customer Choice	$REF02 = \mathbf{EL}$	$REF01 = \mathbf{QY}$	X(2)
		Payment level detail	•		
14	Assigned Line Number	Line Number	LX01		9(6)
15	Transaction Reference Number	Unique Number identifying this record.	N902	LX: N901 = TN	X(30)
16	Type of Adjustment	Adjustment reason code: CS = Adjustment IF = Insufficient Funds 72 = Returned Items	N903	LX: AMT01 = BM N901 = TN	X(2)
17	Posting Date	Date the payment or adjustment was posted in the billing party's system. Format: CCYYMMDD	N904	LX: N901 = TN	9(8)

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18	Allocated Amount	Individual allocated amount or amounts. If more than one customer payment was posted to this customer account, this will be repeated for each customer payment.		LX: AMT01 = KL AMT01 = BM	9(10).99
19	Customer Name	Customer name as it appears on the customer bill.	N102	$N101 = \mathbf{8R}$	X(30)

Segment: ST Transaction Set Header

Position: 010

Loop:

Level: Heading Usage: Mandatory

Max Use:

Purpose:

To indicate the start of a transaction set and to assign a control number

Syntax Notes:

Semantic Notes:

1 The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

Comments:

Ī	PA Use:	Required
	NJ Use:	Required
	DE Use:	Required
ľ	Example:	ST*568*00000001

Must Use	Ref. <u>Des.</u> ST01	Data Element 143	Name Transaction Set Identifier Code Code uniquely identifying a Transaction Set 568 Contract Payment Management Report	Att:	ributes ID 3/3
Must Use	ST02	329	Transaction Set Control Number Identifying control number that must be unique within the transaction set fur by the originator for a transaction set	M nctiona	AN 4/9 al group assigned

Segment: BGN Beginning Segment

Position: 020

Loop:

Level: Heading Usage: Mandatory

Max Use:

Purpose: To indicate the beginning of a transaction set
 Syntax Notes: 1 If BGN05 is present, then BGN04 is required.
 Semantic Notes: 1 BGN02 is the transaction set reference number.

2 BGN03 is the transaction set date.

3 BGN04 is the transaction set time.

4 BGN05 is the transaction set time qualifier.

5 BGN06 is the transaction set reference number of a previously sent transaction

affected by the current transaction.

Comments:

PA Use:	Required
NJ Use:	Required
DE Use:	Required
Example:	BGN*00*94852-34985-9*19990301

	Ref.	Data	Name	A 44-	.94
N.E. 4 T.I.	Des.	Element 252	Name To the Galactic		ributes
Must Use	BGN01	353	Transaction Set Purpose Code	M	ID 2/2
			Code identifying purpose of transaction set		
			00 Original		
Must Use	BGN02	127	Reference Identification	M	AN 1/30
			Reference information as defined for a particular Transaction Set or as special dentification Qualifier	fied by	the Reference
			A unique transaction identification number assigned by the or transaction. This number should be unique over all time.	rigina	ntor of this
Must Use	BGN03	373	Date	M	DT 8/8
			Date (CCYYMMDD)		
			The transaction creation date – the date that the data was procoriginator's application system.	esse	d by the

Segment: AMT Monetary Amount

Position: 030

Loop:

Level: Heading Usage: Mandatory

Max Use: 2

Purpose: To indicate the total monetary amount

Syntax Notes: Semantic Notes: Comments:

Commicnes				
Notes:	Total Monetary Amount allocated to the non-billing party in this transaction set. The			
	AMT02 element is the sum of all CS11s in this transaction set.			
PA Use:	Required			
NJ Use:	Required			
DE Use:	Required			
Example:	AMT*AT*1500.00			

Must Use	Ref. <u>Des.</u> AMT01	Data <u>Element</u> 522	Name Amount Qualifier Code to qualify amount	Code	Att M	ributes ID 1/2
			AT	Total Received		
Must Use	AMT02	782	Monetary Amount Monetary amount		M	R 1/15

N1 Name (8S=LDC Name) **Segment:**

Position: 040 Loop: N1 Level: Heading Usage: Optional

Max Use:

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: At least one of N102 or N103 is required.

If either N103 or N104 is present, then the other is required.

Semantic Notes:

Example:

Comments: 1 This segment, used alone, provides the most efficient method of providing

organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

N105 and N106 further define the type of entity in N101.

PA Use: Required NJ Use: Required Required **DE Use:** N1*8S*LDC COMPANY*1*007909411

Must Use	Ref. <u>Des.</u> N101	Data <u>Element</u> 98	Name Entity Identifier Code	Attributes M ID 2/3
With Osc	se Mui 90		Code identifying an organizational entity, a physical location, pro 8S Consumer Service Provider (C	operty or an individual
			LDC	
Must Use	N102	93	Name Free-form name	X AN 1/60
			LDC Company Name	
Must Use	N103	66	Identification Code Qualifier Code designating the system/method of code structure used for Id 1 D-U-N-S Number, Dun & Brad	` '
			9 D-U-N-S+4, D-U-N-S Number Suffix	r with Four Character
Must Use	N104	67	Identification Code Code identifying a party or other code LDC D-U-N-S Number or D-U-N-S + 4 Number	X AN 2/20

 $N1 \ {\tt Name} \ ({\tt SJ=ESP} \ {\tt Name})$ **Segment:**

Position: 040 Loop: N1 Level: Heading Usage: Optional

Max Use:

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: At least one of N102 or N103 is required.

If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments: 1 This segment, used alone, provides the most efficient method of providing

organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

2 N105 and N106 further define the type of entity in N101.

PA Use:	Required
NJ Use:	Required
DE Use:	Required
Example:	N1*SJ*ESP COMPANY*9*007909422ESP1

Must Use	Ref. <u>Des.</u> N101	Data <u>Element</u> 98	Name Entity Identifier Code Code identifying an organizational entity, a physical location, p SJ Service Provider	Attributes M ID 2/3 roperty or an individual
			ESP	
Must Use	N102	93	Name Free-form name	X AN 1/60
			ESP Company Name	
Must Use	N103	66	Identification Code Qualifier Code designating the system/method of code structure used for 1 D-U-N-S Number, Dun & Bro	, ,
			9 D-U-N-S+4, D-U-N-S Number Suffix	er with Four Character
Must Use	N104	67	Identification Code Code identifying a party or other code ESP D-U-N-S Number or D-U-N-S + 4 Number	X AN 2/20

Segment: CS Contract Summary

Position: 010
Loop: CS
Level: Detail
Usage: Optional

Max Use:

Purpose:

To provide information about a contract

Syntax Notes: Semantic Notes:

- If either CS04 or CS05 is present, then the other is required.
 CS09 is the permissible overage as a percentage of the total contract line item
- number (CLIN) quantity.

 2 CS10 is the permissible shortage as a percentage of the total contract line item.
- 2 CS10 is the permissible shortage as a percentage of the total contract line item number (CLIN) quantity.
- 3 CS11 is the permissible overage dollar value specified by the contract above which discrepancy action is taken.
- 4 CS14 is the Unit of Measure stipulated in the contract.
- 5 CS15 is the contract line item number (CLIN) unit price specified in the contract.
- 6 CS17 conveys the Critical Application Indicator. A "Y" indicates that a Critical Application Indicator is specified in the contract; an "N" indicates that no Critical Application Indicator is specified in the contract.
- 7 CS18 conveys the Special Requirements Indicator. A "Y" indicates that a Special Requirements Indicator (requiring special testing and or evaluation) is specified in the contract; an "N" indicates that no Special Requirements Indicator is specified in the contract.

Comments:

- 1 CS04 may be used to identify the Contract Line Item Number (CLIN) or Extended (or Exhibit) Line Item Number (ELIN).
- 2 CS07 and CS13 can be used to indicate two different types of special services required.

Notes:	It has been agreed that each CS loop will only contain one LX loop. This means if there			
	are multiple payments on a specific account, there will be multiple CS loops for that			
	account.			
PA Use:	Required			
NJ Use:	Required			
DE Use:	Required			
Example:	CS****12*12345678988******-50.00			

Must Use	Ref. Des. CS04	Data Element 128	Name Reference Identification Qualifier Code qualifying the Reference Identification 12 Billing Account LDC-assigned account number for	Attributes X ID 2/3 or the end use
Must Use	CS05	127	customer. Reference Identification Reference information as defined for a particular Transaction Set or Identification Qualifier LDC Account Number	
Must Use	CS11	782	Monetary Amount Monetary amount Total monetary amount allocated for this customer acc on behalf of the non-billing party or adjustment amount party on behalf of the non-billing party. The CS11 will equal the sum of all AMT02 elements un Account Number.	at allocated by the billing

Segment: N9 Reference Identification (11=ESP Account Number)

Position: 020
Loop: CS
Level: Detail
Usage: Optional

Max Use: 3

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Notes: 1 At least one of N902 or N903 is required.

2 If N906 is present, then N905 is required.

3 If either C04003 or C04004 is present, then the other is required.
4 If either C04005 or C04006 is present, then the other is required.

Semantic Notes: 1 N906 reflects the time zone which the time reflects.

2 N907 contains data relating to the value cited in N902.

Comments:

PA Use:	Required if it was previously provided to the LDC
NJ Use:	Conditional (See **)
	**Note: In New Jersey, Delmarva, GPU and PSE&G will store ESP account number and are be required to return it on all transactions if it was previously provided to the LDC. Rockland Electric will not be storing ESP account number, and will never send it to the ESP. Delmarva will only be storing 20 characters.
DE Use:	Delmarva will store ESP account number and will be required to send it if it was previous provided to the LDC. Delmarva will only be storing 20 characters.
Example:	N9*11*333444555666

Must Use	Ref. <u>Des.</u> N901	Data <u>Element</u> 128	Name Reference Identific Code qualifying the Refe	~	Attı M	ributes ID 2/3
Must Use	N902	127	Reference Identific	ESP-assigned account number for the exation	end use X	e customer. AN 1/30
			Reference information as Identification Qualifier	defined for a particular Transaction Set or as spec	ified by	the Reference

Segment: N9 Reference Identification (45=LDC Old Account Number)

Position: 020
Loop: CS
Level: Detail
Usage: Optional

Max Use: 3

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Notes: 1 At least one of N902 or N903 is required.

2 If N906 is present, then N905 is required.

3 If either C04003 or C04004 is present, then the other is required.
4 If either C04005 or C04006 is present, then the other is required.

Semantic Notes: 1 N906 reflects the time zone which the time reflects.

2 N907 contains data relating to the value cited in N902.

Comments:

PA Use:	equired if the account number has changed within the last 60 days.			
	Note: Only used when LDC is sending this transaction.			
NJ Use:	Same as PA			
	Note: PSE&G will not provide old LDC Account Number.			
DE Use:	Not used			
Example:	N9*45*212345438756			

Must Use	Ref. <u>Des.</u> N901	Data Element 128	Name Reference Identific Code qualifying the Reference	•	Attı M	ributes ID 2/3
				LDC's previous account number for the customer.	e end	use
Must Use	N902	127	Reference Identific Reference information as Identification Qualifier	cation s defined for a particular Transaction Set or as spec	X ified by	AN 1/30 the Reference

Segment: REF Reference Identification

Position: 060
Loop: REF
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To specify identifying information

Syntax Notes: 1 At least one of REF02 or REF03 is required.

If either C04003 or C04004 is present, then the other is required.
If either C04005 or C04006 is present, then the other is required.

Semantic Notes: 1 REF04 contains data relating to the value cited in REF02.

Comments:

PA Use:	Required
NJ Use:	Required
DE Use:	Required
Example:	REF*QY*EL

	Ref. Des.	Data Element	Name	Δttı	ributes
Must Use	REF01	128	Reference Identification Qualifier Code qualifying the Reference Identification		ID 2/3
			QY Service Performed Code		
Must Use	REF02	127	Reference Identification Reference information as defined for a particular Transaction Set or a Identification Qualifier EL Electric	X s specified by	AN 1/30 the Reference

LX Assigned Number **Segment:**

Position: 080 LX Loop: Level: Detail Usage: Optional

Max Use:

Purpose: To reference a line number in a transaction set

Syntax Notes: Semantic Notes: Comments:

Notes:	If there are multiple payments/adjustments on an account number there will be multiple
	CS loops. The AMT02 element in this loop for this LDC Account Number is provided in
	CS11.
PA Use:	Required
NJ Use:	Required
DE Use:	Required
Example:	LX*1

	Ref.	Data				
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>	
Must Use	LX01	554	Assigned Number	\mathbf{M}	N0 1/6	
			Number assigned for differentiation within a transaction set			

 ${\bf Segment:} \qquad {\bf N9} \ {\bf Reference} \ {\bf Identification} \ ({\bf TN=Transaction} \ {\bf Reference} \ {\bf Number})$

Position: 090
Loop: LX
Level: Detail
Usage: Mandatory

Max Use: 1

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Notes: 1 At least one of N902 or N903 is required.

2 If N906 is present, then N905 is required.

3 If either C04003 or C04004 is present, then the other is required.
4 If either C04005 or C04006 is present, then the other is required.

Semantic Notes: 1 N906 reflects the time zone which the time reflects.

2 N907 contains data relating to the value cited in N902.

Comments:

PA Use:	Required
NJ Use:	Required
DE Use:	Required
Example:	N9*TN*123223327**19990225
_	N9*TN*123223532*CS*19990225 (Adjustment)

Must Use	Ref. <u>Des.</u> N901	Data <u>Element</u> 128		ification Qualifier Reference Identification Transaction Reference Number	Att:	ributes ID 2/3
				Used to provide a unique identification collection/adjustment.	numb	per for this
Must Use	N902	127	Identification Qualification	n as defined for a particular Transaction Set or as specer		
			Transaction Trac	king Number – Number used for identifying	g this	collection.
Conditional	N903	369	Free-form Descriptive		X	AN 1/45
			Adjustment Reas	on Code. Only used if AMT01 is equal to '	'BM"	
			CS	Adjustment		
			IF	Insufficient Funds		
			72	Returned Items		
Must Use	N904	373	Date Date (CCYYMMDD))	0	DT 8/8
				payment was posted to the billing party if A adjustment was posted by the billing party if		

Segment: AMT Monetary Amount

Position: 100
Loop: LX
Level: Detail
Usage: Optional
Max Use: >1

Purpose: To indicate the total monetary amount

Syntax Notes: Semantic Notes: Comments:

Commission	
PA Use:	Required
NJ Use:	Required
DE Use:	Required
Examples:	AMT*KL*25.00
	AMT*BM*-130.00

Data Element Summary

Must Use	Ref. <u>Des.</u> AMT01	Data Element 522	Name Amount Qualifier (Code to qualify amo		Attı M	ributes ID 1/2
			BM	Adjustments		
			KL	Collected Amount		
Must Use	AMT02	782	Monetary Amount		M	R 1/15

Monetary amount

Collected or adjustment amount allocated to the non-billing party for this customer.

Leading negative sign must be sent if this is a negative number, e.g. in the case of a bounced check to indicate the original check amount is being reversed. If the amount is positive, no sign is sent.

The sum of all AMT02 elements under this LDC Account Number is provided in the CS11.

 $N1 \ {\tt Name} \ ({\tt 8R=Customer} \ {\tt Name})$ **Segment:**

Position: 140 Loop: N1 Level: Detail Usage: Optional

Max Use:

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: At least one of N102 or N103 is required.

If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments: 1 This segment, used alone, provides the most efficient method of providing

organizational identification. To obtain this efficiency the "ID Code" (N104) must

provide a key to the table maintained by the transaction processing party.

2 N105 and N106 further define the type of entity in N101.

PA	Use:	Required
NJ	Use:	Required
DE	Use:	Required
Exai	nple:	N1*8R*JOHN Q. CUSTOMER

Must Use	Ref. <u>Des.</u> N101	Data Element 98	Name Entity Identifier C Code identifying ar	Attributes M ID 2/3 a organizational entity, a physical location, property or an	
			8R	Consumer Service Provider (CSP) Customer	
				End Use Customer	
Must Use	N102	93	Name Free-form name	X AN 1/60	

Segment: ${f SE}$ Transaction Set Trailer

Position: 020

Loop:

Level: Summary Usage: Mandatory

Max Use: 1

Purpose: To indicate the end of the transaction set and provide the count of the transmitted

segments (including the beginning (ST) and ending (SE) segments)

Syntax Notes: Semantic Notes:

Comments: 1 SE is the last segment of each transaction set.

Comments.	1 DE is the fast segment of each transaction set.	
PA Use:	Required	
NJ Use:	Required	
DE Use:	Required	
Example:	SE*28*00000001	

Data Element Summary						
	Ref.	Data				
	Des.	Element	<u>Name</u>	<u>Attr</u>	<u>ributes</u>	
Must Use	SE01	96	Number of Included Segments	\mathbf{M}	N0 1/10	
			Total number of segments included in a transaction set inclusegments	ding S	ST and SE	
Must Use	SE02	329	Transaction Set Control Number Identifying control number that must be unique within the tr functional group assigned by the originator for a transaction	ansact	AN 4/9 ion set	

Example:

This document shows a total payment of \$1500 to ESP "888888888"

LDC Account number 123456578988 (total for account \$50.00-)

- A customer payment had \$25.00 allocated to the supplier
- Another customer payment had \$55.00 allocated to the supplier
- There was an adjustment of \$130.00- to the supplier balance

LDC Account number 230498524985 (total for account \$1550.00)

• A customer payment had \$1550.00 allocated to the supplier

BGN*00*94852-34985-9*19990301	File Tracking Number, Transaction Creation Date		
AMT*AT*1500.00	Total amount collected or adjusted for non billing party by		
	billing party		
N1*8S*LDC*1*99999999	LDC Name and Duns Number		
N1*SJ*ESP*1*888888888	ESP Name and Duns Number		
CS****12*123456578988*****25.00	Customer Account Number; total amount allocated for this		
	account for non-billing party		
N9*11*333444555666	ESP Account Number		
REF*QY*EL	Electric Service		
LX*1	Assigned Identification		
N9*TN*123223323**19990225	Transaction tracking number used to identify this allocation;		
	date collection/adjustment was made		
AMT*KL*25.00	Amount allocated by billing party to non billing party		
N1*8R*JOHN Q. CUSTOMER	Customer Name		
CS****12*123456578988*****55.00	Customer Account Number; total amount allocated for this		
	account for non-billing party		
N9*11*333444555666	ESP Account Number		
REF*QY*EL	Electric Service		
LX*2	Assigned Identification		
N9*TN*123223324**19990225	Transaction tracking number used to identify this allocation;		
	date collection/adjustment was made		
AMT*KL*55.00	Amount allocated by billing party to non billing party		
N1*8R*JOHN Q. CUSTOMER	Customer Name		
CS****12*123456578988******-130.00	Customer Account Number; total amount allocated for this		
	account for non-billing party		
N9*11*333444555666	ESP Account Number		
REF*QY*EL	Electric Service		
LX*3	Assigned Identification		
N9*TN*123223325*72*19990228	Transaction tracking number used to identify this allocation;		
	adjustment reason code; date collection/adjustment was made		
AMT*BM*-130.00	Amount adjusted		
N1*8R*JOHN Q. CUSTOMER	Customer Name		
CS****12*230498524985*****1550.00	Customer Account Number; total amount allocated for this		
	account to non billing party		
N9*45*212345438756	Old LDC Account Number		
N9*11*2945809458949	ESP Account Number		
REF*QY*EL	Electric Service		
LX*4	Assigned Identification		
N9*TN*123223327**19990225	Transaction tracking number used to identify this allocation;		
	date collection/adjustment was made		
AMT*KL*1550.00	Amount allocated by billing party to non billing party		
N1*8R*CUSTOMER ADVOCATES, INC.	Customer Name		